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Sequence Listing was accepted.

If you need help call the Patent Electronic Business Center at (866)
217-9197 (toll free).

Reviewer: Keisha Douglas

Timestamp: [year=2008; month=12; day=8; hr=15; min=26; sec=16; ms=440;]

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Application No: 10632706 Version No: 2.0

Input Set:**Output Set:**

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Finished: 2008-11-19 19:30:35.125
Elapsed: 0 hr(s) 0 min(s) 2 sec(s) 906 ms
Total Warnings: 279
Total Errors: 0
No. of SeqIDs Defined: 279
Actual SeqID Count: 279

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Input Set:

Output Set:

Started: 2008-11-19 19:30:32.219
Finished: 2008-11-19 19:30:35.125
Elapsed: 0 hr(s) 0 min(s) 2 sec(s) 906 ms
Total Warnings: 279
Total Errors: 0
No. of SeqIDs Defined: 279
Actual SeqID Count: 279

Error code

Error Description

This error has occurred more than 20 times, will not be displayed

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<110> Marks, James D.
Amersdorfer, Peter

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<130> UCSF-400CIP

<140> 10632706
<141> 2003-08-01

<150> 09/144886
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20 25 30
Trp Met Asn Trp Val Lys Gln Gly Pro Gly Gln Gly Leu Glu Trp Ile
35 40 45
Gly Met Ile His Pro Ser Asn Ser Glu Ile Arg Phe Asn Gln Lys Phe
50 55 60
Glu Asp Met Ala Thr Leu Thr Val Asp Lys Ser Ser Ser Thr Ala Tyr
65 70 75 80
Met Gln Leu Ser Ser Pro Thr Ser Glu Asp Ser Ala Val Tyr Tyr Cys
85 90 95

Ala	Arg	Gly	Ile	Tyr	Tyr	Asp	Tyr	Asp	Gly	Gly	Asn	Tyr	Tyr	Ala	Met
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Asp	Tyr	Trp	Gly	Gln	Gly	Thr	Thr	Val	Thr	Ala	Ser	Ser			
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			20					25					30		
Trp	Met	Asn	Trp	Val	Lys	Gln	Gly	Pro	Gly	Gln	Gly	Leu	Glu	Trp	Ile
		35				40						45			
Gly	Met	Ile	His	Pro	Ser	Asn	Ser	Glu	Ile	Arg	Phe	Asn	Gln	Lys	Phe
50					55					60					
Glu	Asn	Met	Ala	Thr	Leu	Thr	Val	Asp	Lys	Ser	Ser	Ser	Thr	Ala	Tyr
65					70				75					80	
Met	Gln	Leu	Ser	Ser	Pro	Thr	Ser	Glu	Asp	Ser	Ala	Val	Tyr	Tyr	Cys
				85				90					95		
Ala	Arg	Gly	Ile	Tyr	Tyr	Val	Tyr	Asp	Gly	Gly	Asn	Tyr	Tyr	Ala	Met
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		115					120					125			

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			20					25					30		
Trp	Met	Asn	Trp	Val	Lys	Gln	Arg	Pro	Gly	Gln	Gly	Leu	Glu	Trp	Ile
		35				40						45			
Gly	Met	Ile	His	Pro	Ser	Asn	Ser	Glu	Thr	Arg	Leu	Asn	Gln	Lys	Phe
50					55					60					
Lys	Asp	Lys	Ala	Thr	Leu	Thr	Val	Asp	Lys	Ser	Ser	Ser	Thr	Ala	Tyr
65					70				75					80	
Met	Gln	Leu	Ser	Ser	Pro	Thr	Ser	Glu	Asp	Ser	Ala	Val	Tyr	Tyr	Cys
				85				90					95		
Ala	Arg	Gly	Ile	Tyr	Tyr	Asp	Tyr	Asp	Glu	Gly	Tyr	Tyr	Tyr	Thr	Leu
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<212> PRT

<213> Artificial Sequence

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			20					25					30		
Trp	Met	Asn	Trp	Val	Lys	Gln	Arg	Pro	Gly	Gln	Gly	Leu	Glu	Trp	Ile
		35					40					45			
Gly	Met	Ile	His	Pro	Ser	Asn	Ser	Asp	Thr	Arg	Phe	Asn	Gln	Lys	Phe
	50					55					60				
Glu	Asp	Lys	Ala	Thr	Leu	Thr	Val	Asp	Arg	Ser	Ser	Ser	Thr	Ala	Ile
65					70				75					80	
His	Gln	Leu	Ser	Ser	Pro	Thr	Ser	Glu	Asp	Ser	Ala	Val	Tyr	Tyr	Cys
			85					90					95		
Ala	Arg	Gly	Leu	Tyr	Gly	Tyr	Gly	Phe	Trp	Tyr	Phe	Asp	Val	Trp	Gly
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Gln	Gly	Thr	Thr	Val	Thr	Val	Ser	Ser							
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Ser	Val	Lys	Leu	Ser	Cys	Lys	Ala	Ser	Gly	Tyr	Ser	Leu	Thr	Ser	Tyr
			20					25					30		
Trp	Met	Asn	Trp	Val	Lys	Gln	Arg	Pro	Gly	Gln	Gly	Leu	Glu	Trp	Ile
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Gly	Met	Ile	His	Pro	Ser	Asp	Ser	Asp	Thr	Arg	Phe	Asn	Gln	Lys	Phe
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Glu	Asp	Lys	Ala	Thr	Leu	Thr	Val	Asp	Thr	Ser	Ser	Ser	Thr	Ala	Tyr
65					70				75					80	
Met	Gln	Leu	Ser	Ser	Pro	Thr	Ser	Glu	Asp	Ser	Ala	Val	Tyr	Tyr	Cys
			85					90					95		
Ala	Arg	Gly	Leu	Tyr	Asn	Gly	Phe	Trp	Tyr	Phe	Asp	Val	Trp	Gly	Gln
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35 40 45
Gly Val Ile Ser Ser Tyr Tyr Gly Asp Thr Asp Tyr Asn Gln Ile Phe
50 55 60
Lys Gly Lys Ala Thr Leu Thr Val Asp Lys Ser Ser Asn Thr Ala Tyr
65 70 75 80
Met Glu Leu Ala Arg Leu Thr Ser Asp Asp Ser Ala Ile Tyr Tyr Cys
85 90 95
Ala Arg Arg Gly Lys Gly Ala Met Asp Tyr Trp Gly Gln Gly Thr Thr
100 105 110
Val Thr Val Ser Ser
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<210> 54
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35 40 45
Gly Val Ile Ser Thr Tyr Tyr Gly Asp Ala Asp Tyr Asn Pro Lys Phe
50 55 60
Lys Gly Lys Ala Thr Leu Thr Val Asn Lys Ser Ser Asn Thr Ala Tyr
65 70 75 80
Met Glu Leu Pro Arg Leu Thr Ser Glu Asp Ser Ala Ile Tyr Tyr Cys
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Ala Arg Arg Gly Lys Gly Ala Met Asp Tyr Trp Gly Gln Gly Thr Ser
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Val Thr Val Ser Ser
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